

**SAS Superstructure**

Location: 04-SF-80-13.2 / 13.9

Client Name: CalTrans

Run date 22-Nov-14

Time 3:55 AM

Daily Diary Report by Bid Item

Contract No.: 04-0120F4

Diary #: 366 Const Calendar Day: 78 Date: 21-Aug-2012 Tuesday

Inspector Name: Wright, Doug Title: Transportation Engineer

Inspection Type: Intermittent

Shift Hours: 06:45 AM 05:45 PM Break: 00:30 Over Time: 02:00

Federal ID:

Location:

Reviewer: Schmitt, Alex

Approved Date:

Status: Submit

**04-0120F4
04-SF-80-13.2/13.9
Self-Anchored
Suspension Bridge****Weather**

Temperature	7 AM	12 PM	4 PM
Precipitation			Condition

Working Day ☒ If no, explain:**Diary:**

Dispute

Load Transfer Activities

Overview of Cable work today:

The following work was ongoing today on the Cable:

- Misc prep work for load transfer (LT) suspender jacking
- Installation of butyl rubber in grooves between cable band halves

I was intermittently inspecting Gary Anderson's crew on LT prep work at the suspender jacking brackets & other misc work. See below for a list of labor for these crews, & for details of the work performed. Others (S. Daouk, B. Brignano, Victor Altimarano) were inspecting the installation of butyl rubber & other misc work. See their diaries for details on this work.

- I arrived at the pier 7 office at 06:45.
- From 06:45 until 07:45, I started the review of ABF submittal 2694R01, a revision to the LT Plan.
- At 08:00, I arrived on the bridge. At this time, Gary's crew was installing access platforms at the phase-3 suspender bracket locations.
- From 09:00 until 10:00, I looked around the Tower saddle to try to identify any punch-list items that may need to be addressed prior to the start of LT. At the Tower saddle, several 2x6 pieces of wood bolted into the saddle need to be removed. Also, some minor debris needs to be removed from between the Cable strand & the edge of the saddle on the main-span side of the saddle. I informed Roman Granados of these items to add to the pre-LT punch-list.
- At 10:00, I left the bridge.
- From 10:15 until 12:00, I continued the review of ABF submittal 2694R01, a revision to the LT Plan.
- At 12:30, I arrived back on the bridge. At this time, Gary's crew continued with installation of access platforms.
- From 12:45 until 13:15, I walked along the South main-span catwalk to check to make sure that the catwalk grating was not rubbing on any suspender ropes. None was noticed.
- From 13:30 until 15:00, I climbed down onto the access platforms for each phase-1 LT suspender bracket on the South main-span to check for any punch-list items that need to be addressed. 2 items were noticed. At PP66S, some paint masking tape needs to be removed from the bottom flange of the suspender bracket. At PP70S, a paint repair is needed on the underside of the bearing plates. See attached photo. I will email Roman to have him add these items to the punch-list.
- At 15:30, I left the bridge.
- From 15:45 until 16:30, I spoke with Warren Collins & Bob Brignano about the revised LT plan submittal. Warren asked if I would put together a power point presentation to show to the cable group regarding suspender jacking during the LT operation.
- From 16:30 until 17:00, I started to put together the presentation for inspection of suspender jacking during LT.



Daily Diary Report by Bid Item

Job Name: 04-0120F4 Inspector Name Wright, Doug Diary #: 366 Date: 21-Aug-2012 Tuesday

- From 17:00 until 17:30, I updated the tracking spreadsheets for LT suspender jacking to reflect the revisions just received in SUB-2694R01.
- From 17:30 until 17:45, I wrote my diary for the day & checked email.
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04-0120F4 Bid Item: 067 C-SUS-BGS.067 Attach BG Lifts to Suspenders

AMERICAN BRIDGE/FLUOR, A JV

Labor

Trade	Class	Name	RT Hrs	OT Hrs	DT Hrs	Total	Remarks	Dispute
Contractor: AMERICAN BRIDGE/FLUOR, A JV								
Ironworker	JNM	JOSE ALFARO	8.00	2.00	0.00	10.00		<input type="checkbox"/>
Ironworker	JNM	STANLEY DALIE	8.00	2.00	0.00	10.00		<input type="checkbox"/>
Ironworker	JNM	HAYES BATISTE	8.00	2.00	0.00	10.00		<input type="checkbox"/>
Ironworker	GEN	GARY ANDERSON	8.00	2.00	0.00	10.00		<input type="checkbox"/>

Attachment



PP 70S bearing plate paint repair needed